For KCC Use:
Effective Date:
District #
CA2 Vos No

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

NOTICE OF INTENT TO DRILL

Expected Spud Date:	Spot Description:
OPERATOR: License#	Sec Twp S. R E feet from N / S. Line of Section / Sec Twp Sec Sec Twp S. R Sec
lame:	feet from E / W Line of Section E /
ddress 1:	Is SECTION: Regular Irregular?
ddress 2: + State: Zip: +	,
contact Person:	County:
hone:	Lease Name: Well #:
ONTRACTOR: License#	Field Name:
ame:	
	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable Seismic : # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
Other.	Surface Pipe by Alternate: I II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	1 (O 1 (D) ('')
Well Name:	Designated Tatal Denths
Original Completion Date: Original Total Depth:	
	Water Source for Drilling Operations:
irectional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
Yes, true vertical depth:	DWR Permit #:
lottom Hole Location:	(Note: Apply for Permit with DWR)
CC DKT #:	- Will Cores be taken? Yes
	If Yes, proposed zone:
AF	
	If Yes, proposed zone:
he undersigned hereby affirms that the drilling, completion and eventual p	If Yes, proposed zone:
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Signature of Operator or Agent:

Side Two

For KCC Use ONLY	
API # 15	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

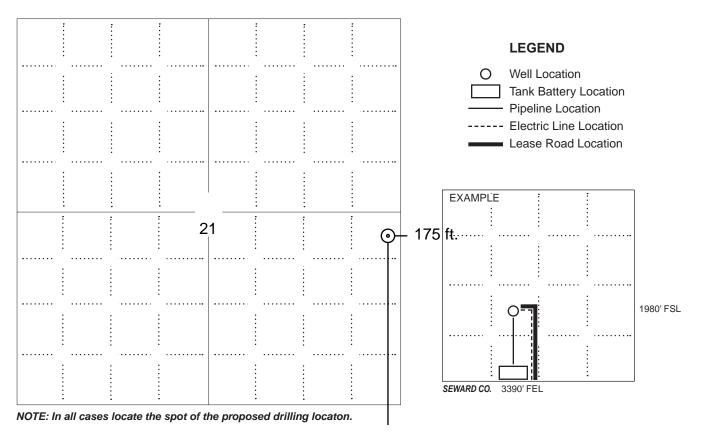
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.



2310 ft.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name:			License Number:
Operator Address:			
Contact Person:			Phone Number:
Lease Name & Well No.:			Pit Location (QQQQ):
Type of Pit:	Pit is:		
Emergency Pit Burn Pit	Proposed	Existing	SecTwp R
Settling Pit Drilling Pit	If Existing, date cor	nstructed:	Feet from North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(111)	Feet from East / West Line of Section
		(bbls)	County
Is the pit located in a Sensitive Ground Water A	rea? Yes I	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)
Is the bottom below ground level? Yes No	Artificial Liner?	lo	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits
Depth fro	om ground level to dee	pest point:	(feet) No Pit
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ilei		dures for periodic maintenance and determining cluding any special monitoring.
Distance to nearest water well within one-mile of	of pit:	Depth to shallor Source of inforr	west fresh water feet.
feet Depth of water well	feet	measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	ver and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	l utilized in drilling/workover:
Number of producing wells on lease:		Number of work	king pits to be utilized:
Barrels of fluid produced daily:		Abandonment p	procedure:
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must b	e closed within 365 days of spud date.
	-		
Submitted Electronically			
	КСС	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS
Date Received: Permit Numl	ber:	Permi	

Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
July 2021
Form Must Be Typed
Form must be Signed
All blanks must be Filled

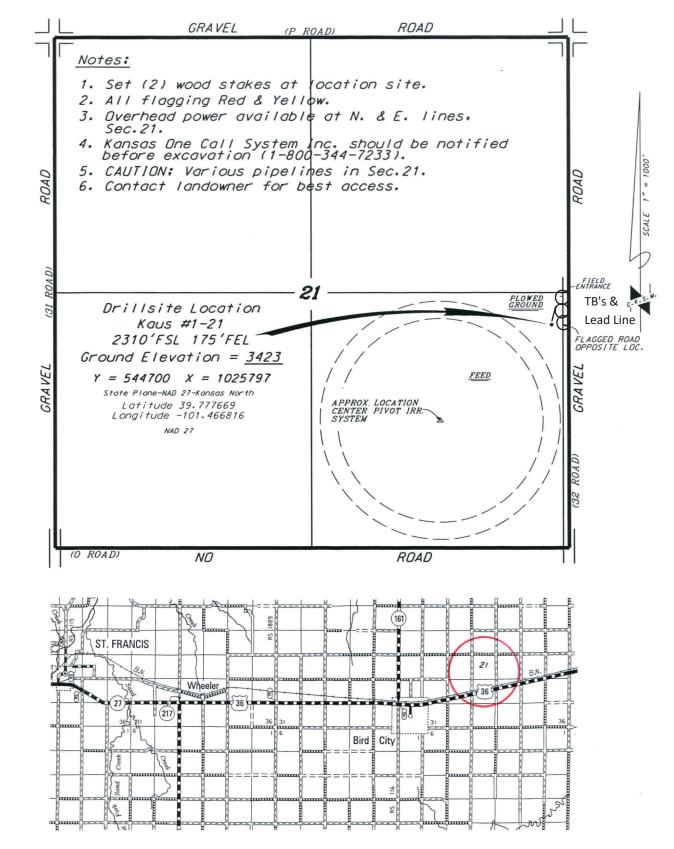
CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed:	Eathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R East
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	
the KCC with a plat showing the predicted locations of lease roads, tank	lic Protection Borehole Intent), you must supply the surface owners and batteries, pipelines, and electrical lines. The locations shown on the plat the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
provided the following to the surface owner(s) of the land upon	Act (see Chapter 55 of the Kansas Statutes Annotated), I have on which the subject well is or will be located: 1) a copy of the g in connection with this form; 2) if the form being filed is a Form operator name, address, phone number, fax, and email address.
the KCC will be required to send this information to the surface	acknowledge that, because I have not provided this information, owner(s). To mitigate the additional cost of the KCC performing tess of the surface owner by filling out the top section of this form the KCC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handling to form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.
Submitted Electronically	

MURFIN DRILLING COMPANY, INC. KAUS LEASE SE. 1/4. SECTION 21. T3S. R37W CHEYENNE COUNTY. KANSAS



^{*} Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.

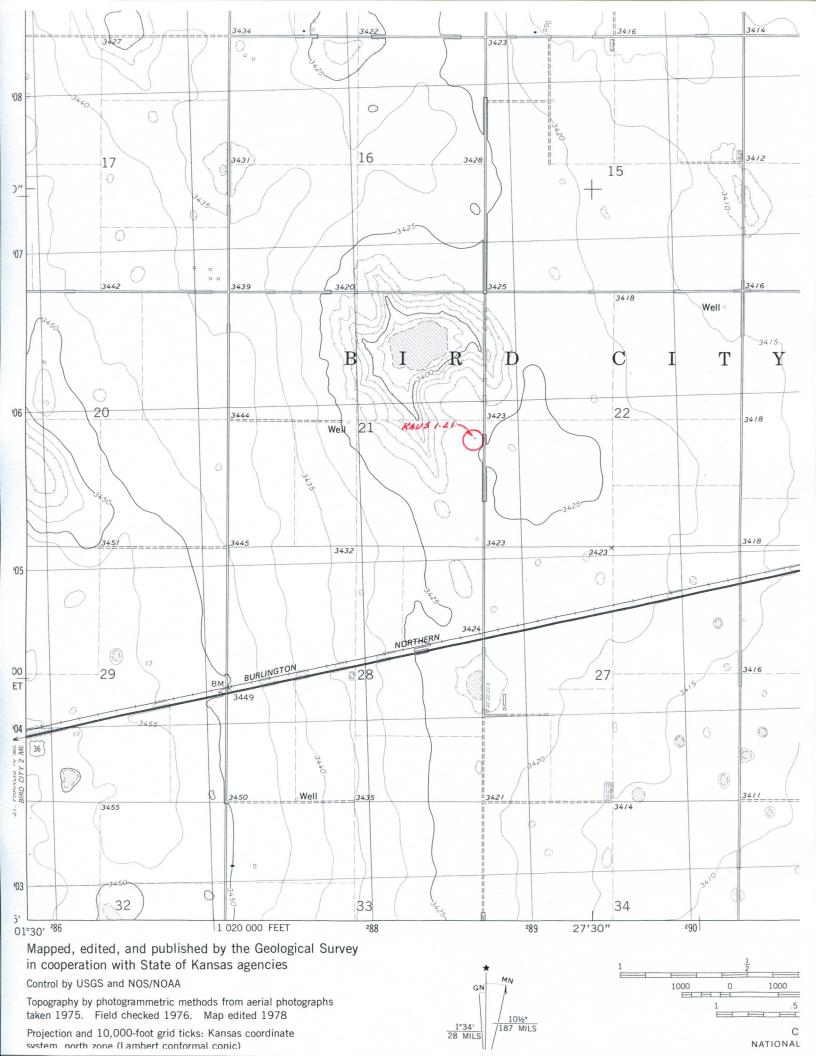
* Elevations derived from National Geodetic Vertical Datum.

location as shown on thi ond may not be legally Contact landowner, department for access.

*Ingress plat is opened f tenant a

July 18, 2022

Approximate section lines were determined using the normal standard of care of oilfield surveyors procticing in the state of Kansas. The section corners, which establish the precise section lines, were not necessarily located, and the exact location of the drillsite location in the section is not guaranteed. Therefore, the operator securing this service and accepting this plot and oil other parties relying therem agree to hold Central Kansas Dilfield Services. Inc., its officers and employees harmless from oil losses, costs and expenses and said entities released from any liability from incidental or consequential demages.



VOL 176 PAGE 411

OIL AND GAS LEASE

	ent, Made and entered into		A	April	78233		
	DO D 740	7760 4 1- 600 800	0.0				
	urfin Drilling Com	0760 Arvada, CO 800 Dany, INC.	06		led Lessor (who ereinafter called	ether one or more), and d Lessee:	
lessee herein co- operating for an storing oil, build hydrocarbons, ga together with an	ntained, hereby grants, leases d producing oil, liquid hydroc ling tanks, power stations, telej ases and their respective const y reversionary rights and after-		for the purpose of ective constituent and things thereof ts manufactured	of investigating, explot t products, injecting g in to produce, save, tal therefrom, and housing	ering by geophy gas, water, othe see care of, treat ag and otherwis	r fluids, and air into sub manufacture, process, st e caring for its employee	prospecting, drilling, mining and surface strata, laying pipe lines, fore and transport said oil, liquid
therein situated i	in the County ofCheye	nne , St	ate of	Kansas	desc	ribed as follows, to-wit:	
	Township 3 S Tract #1 Tract #2 Tract #3 Tract #4 Tract #5	Section 20: SW/4 Section 21: SW/4 Section 21: SE/4 Section 22: SW/4 Section 29: NW/4	it.				
In Section	Township	xxx Range	xxx	, and containing	800.00	acres, more or less, an	nd all accretions thereto.
oil, liquid hydrod In conside	carbons, gas or other respective eration of the premises the said	d, this lease shall remain in force constituent products, or any of the lessee covenants and agrees: see of cost, in the pipe line to whi	nem, is produced	from said land or land	with which sai	d land is pooled.	
2nd. To market price at t the manufacture (\$1.00) per year This lease any extension th this lease shall c If said les only in the prope	the well, (but, as to gas sold by of products therefrom, said p per net mineral acre retained he may be maintained during the tereof, the lessee shall have the ontinue and be in force with likes or owns a less interest in the ortion which lessor's interest be all have the right to use, free of	ver nature or kind produced and lessee, in no event more than on ayments to be made monthly. We reunder, and if such payment or primary term hereof without fur right to drill such well to complete effect as if such well had been above described land than the enears to the whole and undivided for cost, gas, oil and water produced ary lessee's pipe lines below plow	re-eighth (1/8) of there gas from a tender is made it ther payment or completed within tire and undivide ee.	the proceeds received well producing gas of will be considered that drilling operations. If hable diligence and did the term of years first ed fee simple estate the	by lessee from mly is not sold it gas is being p the lessee shall spatch, and if or mentioned.	such sales), for the gas sor used, lessee may pay roduced within the meani commence to drill a wel il or gas, or either of then royalties herein provided	sold, used off the premises, or in or tender as royalty One Dollar ng of the preceding paragraph. I within the term of this lease or n, be found in paying quantities, for shall be paid the said lessor
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lease as to such	portion or portions and be relie	iver to lessor or place of record a rved of all obligations as to the ac lease shall be subject to all Feder are to comply therewith, if compli	reage surrendered	d. es Executive Orders, F	Rules or Regula	tions, and this lease shall	not be terminated, in whole or in
Lessor he mortgage, taxes for themselves homestead may	ereby warrants and agrees to d or other liens on the above de and their heirs, successors and in any way affect the purposes	efend the title to the lands herei scribed lands, in the event of defi assigns, hereby surrender and re for which this lease is made, as r	n described, and ault of payment be elease all right o ecited herein.	agrees that the lessed by the lessor, and be s f dower and homester	shall have the abrogated to the ad in the premi	right at any time to red e rights of the holder ther ses described herein, in s	eem for lessor, by payment, any eof, and the undersigned lessors, so far as said right of dower and
vicinity thereof, minerals in and of an oil well, o land herein leas of royalties on	when in lessee's judgment it is under and that may be product or into a unit or units not exceed the dissituated an instrument idde production from the pooled un ill or wells be located on the proon of the royalty stipulated her	s necessary or advisable to do so to ded from said premises, such pooling ding 640 acres each in the event entifying and describing the pool nit, as if it were included in this	of a gas well. Led acreage. The lease. If produc	contiguous to one and cessee shall execute in entire acreage so pool- tion is found on the p	ther and to be i writing and re- ed into a tract of cooled acreage, herein specifies	this a unit or units not exc cord in the conveyance re r unit shall be treated, for it shall be treated as if p	lease or leases in the immediate e conservation of oil, gas or other seeding 40 acres each in the event secords of the county in which the all purposes except the payment or oduction is had from this lease, production from a unit so pooled the total acreage so pooled in the
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		WILLIAM TAYLOR HE HOTHEY PUBLIC					
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OIL AND GAS LEASE FROM TO	Term	STATE OFCounty	record		By Register of Deeds When recorded, return to:

Attached to and made a part of that certain oil and gas lease dated April 19, 2012, by and between Gerald W. Kaus, a single man, as Lessor, and Murfin Drilling Company, Inc., as Lessee.

RIDER

- 1. When preparing development locations, the topsoil shall be segregated to be replaced on the surface upon completion of drilling activities. Any terraces driven over or altered for drilling or tank locations shall be restored to original height and contour as nearly as is practicable.
- 2. In the event of drilling operations on said land, Lessee or assigns agree to backfill all dry slush pits, level the location and restore the surface as nearly as is practicable.
- 3. Upon the completion of any drilling operations or any seismographic testing the Lessee shall leave no waste material, litter or other debris on said premises and shall restore said premises as nearly as practicable to the condition the premises were in prior to Lessee's operations
- 4. A sufficient dike shall be placed around tank batteries. Also tank batteries and pumping equipment units shall be fenced to restrain cattle in pastures or on ground that Lessor grazes cattle.
- 5. If the lands covered hereby are irrigated by the use of a self—propelled overhead sprinkler system, presently in operation or installed hereafter, the Lessee, prior to conducting operations hereon, shall consult with the Lessor in regard to said drilling operations. Said operations shall be conducted in such a manner as will least disturb or interfere with Lessor's irrigation system or the surface contours of the leased premises. Should any alterations to the surface contours be caused by its operations, Lessee, or his assigns, shall restore said surface contours to their former condition as nearly as is practicable. In the event of production and continued use of the surface, Lessee, or his assigns, will restore or prepare the surface and situate and install all equipment needed in connection therewith, so that Lessee's use thereof will not interfere with the passage of said overhead sprinkler irrigation systems. Lessee shall consult with Lessor in regard to the route of ingress and egress on said premises for the purpose of drilling and production.
- 6. Lessee shall not conduct drilling operations on leased lands which are actively under irrigation from April 1st through November 15th of each year without the prior written consent of lessor. The intent is for the lessee to avoid interference with lessor's actual irrigation of the leased lands. In the event lessee wishes to commence drilling operations on said lands during from the said April 1st through November 15th period and lessor refuses to consent to said operations, and if operations are necessary to maintain or extend the term of said lease, then the lessor agrees to allow lessee a period of 90 additional days from November 15th to commence drilling operations. In the event lessee enters onto leased lands and the then current crop or crops have not been harvested, lessee shall pay lessor additional compensation for crop loss caused by lessee's operations based upon lessor's reasonable estimate of yield and the local market price for said crop or crops.

Signed for acknowledgment:

X: Loud M. Kaus

VOL 176 PAGE 411

OIL AND GAS LEASE

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lessee herein co- operating for an storing oil, build hydrocarbons, ga together with an	ntained, hereby grants, leases d producing oil, liquid hydroc ling tanks, power stations, telej ases and their respective const y reversionary rights and after-		for the purpose of ective constituent and things thereof ts manufactured	of investigating, explot t products, injecting g in to produce, save, tal therefrom, and housing	ering by geophy gas, water, othe see care of, treat ag and otherwis	r fluids, and air into sub manufacture, process, st e caring for its employee	prospecting, drilling, mining and surface strata, laying pipe lines, fore and transport said oil, liquid
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Signed for acknowledgment:

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